

PTO/SB/08A (08-00)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 3

**Complete if Known**

Application Number	09/679,261
Filing Date	October 4, 2000
First Named Inventor	Davis et al.
Group Art Unit	2671
Examiner Name	N. Alexander-Reindorf
Attorney Docket Number	60303

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Class	Subclass
		Number					
R.C.	1	4521772		Lyon	6/85	<div>RECEIVED</div> <div>OCT 18 2002</div> <div>Technology Center 2</div>	
	2	5260554		Grodevant	11/9/93		
	3	5355146		Chiu et al.	10/11/94		
	4	5448050		Kostizak	9/5/95		
	5	5574804		Olschafskie et al.	11/12/96		
	6	5635697		Shellhammer et al.	6/3/97		
	7	5673316		Auerbach et al.	9/30/97		
	8	5726685		Kuth et al.	3/10/98		
	9	5742845		Wagner	4/21/98		
	10	5761686		Bloomberg	6/2/98		
	11	5778102		Sandford, II et al.	7/7/98		
	12	5790703		Wang	8/4/98		
	13	5841126		Fossum et al.	11/24/98		
	14	5862260		Rhoads	1/19/99		
	15	5871615		Harris	2/16/99		
	16	5892900		Ginter et al.	4/6/99		
	17	5900608		Iida	5/4/99		
	18	5909209		Dickinson	6/1/99		
	19	5915027		Cox et al.	6/22/99		
	20	5994710		Knee et al	11/30/99		
	21	6036094		Goldman et al.	3/14/00		
	22	6052486		Knowlton et al.	4/18/00		
	23	6122403		Rhoads	9/19/00		
	24	6142376		Cherry et al.	11/7/00		
	25	6199753		Tracy et al.	3/13/01		
	26	6338434		Wilz, Sr. et al.	1/15/02		
R.L.	27	6345104		Rhoads	2/5/02		
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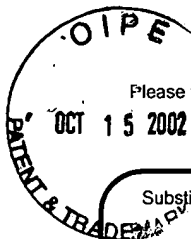
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Sheet 2 of 3

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Attorney Docket Number	60303

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Int'l Class	Int'l Subclass	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>					
NA	1	WO	009803923	Kraftsow et al.	01/1998			
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### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
AN	1	Nixon et al., 256 x 256 CMOS Active Pixel Sensor Camera-on-a-Chip," IEEE J. Solid-State Circuits, Vol. 31 (12), pp. 2046-2051 (1996)	
	2	Fossom, "CMOS Image Sensors: Electronic Camera-on-a-Chip," IEEE Transactions of Electron Devices, vol. 44, No. 10, Oct. 1997.	
	3	Allen, Ross R. et al., "Processes for Freehand Image Capture: HP CapShare Technology," The Society for Imaging Science & Technology PICS Conference, pp. 43-46, March 26, 2000.	
	4	Agilent Technologies, "Solid-State Optical Mouse Lens" Technical Data, 2000.	
	5	Agilent Technologies, "Solid-State Optical Mouse Sensor with PS/2 and Quadrature Outputs" Application Note 1179, 2000	
	6	Agilent Technologies, "Solid-State Optical Mouse Sensor with PS/2 and Quadrature Outputs" Technical Data, 2000.	
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